

ISLe300-30

General

Displacement	8.9L
Bore	114mm
Cylinders	6
Stroke	114.5mm
Fuel System	Cummins High-Pressure Common-Rail system

Technical Specification

Aspiration	Turbocharged & Aftercooled
Certification	Euro III
Weight Dry(with flywheel and alternator, but less starter and air compressor)	706kg
Weight Wet	738kg

Performance Data

Idle Speed	600~800r/min
Maximum no load governed speed	2400r/min
Maximum overspeed capability (15 secs max)	3150r/min
Maximum altitude for continuous operation	2000m
Clutch engagement torque at 800r/min	746N.m
When using exhaust brakes	
Advertised Power	221kW @ 2100r/min
Peak Torque	1250N.m @ 1200r/min

Power Curve

